

1F 1743



Please Direct All Correspondence to Customer Number 20995

**AMENDMENT / RESPONSE TRANSMITTAL**

Applicant : Niklas Bondestam et al.  
 App. No : 10/066,169  
 Filed : January 30, 2002  
 For : ACTIVE PULSE MONITORING IN A  
 CHEMICAL REACTOR  
 Examiner : Arlen Soderquist  
 Art Unit : 1743

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

October 27, 2005

(Date)

Rabinder N. Narula, Reg. No. 53,371

**Mail Stop Amendment**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment in 12 pages.

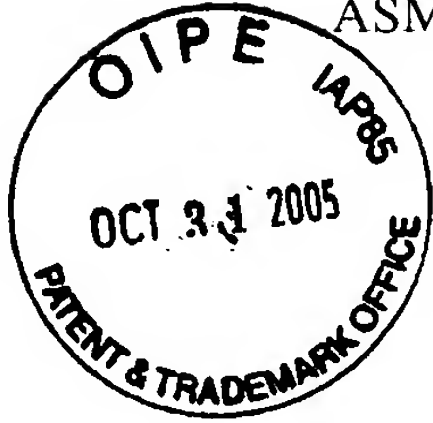
The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Excess Claims	42 - 43 = 0	1202 (\$50)	0 x 50 =	\$0
Excess Independent	4 - 4 = 0	1201 (\$200)	0 x 200 =	\$0
			<b>TOTAL FEE DUE</b>	<b>\$0</b>

(X) Return prepaid postcard.

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Rabinder N. Narula  
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 Customer No. 20,995  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Niklas Bondestam et al.	)	Group Art Unit 1743
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For	:	ACTIVE PULSE	)	
		MONITORING IN A	)	
		CHEMICAL REACTOR	)	
			)	
Examiner	:	Arlen Soderquist	)	

AMENDMENT

United States Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

In response to the Office Action mailed July 27, 2005, Applicant respectfully submits the following amendments and comments in connection with the above-captioned application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.